

1. An information processing unit for monitoring a job requested of a device on a network, comprising:

receiving means for receiving from said device first information indicating status of a job request of said device and second information containing hierarchical location information hierarchically indicating a device location; and

control means for displaying said first information together with the device location on the basis of said second information.

2. An information processing unit according to claim 1,

further comprising:  
 storing means for storing map data corresponding  
 to said hierarchical location information;

wherein: said control means selects map data out of said storing means on the basis of said second information and displays and superposes an icon indicating said device on the selected map data.

3. An information processing unit according to claim 2,

wherein: said control means changes said icon display mode according to said first information.

further comprising:

5       corresponding to said hierarchical location information  
from another information processing unit;

wherein: said control means obtains the map data based on said second information from said another information processing unit and displays and superposes the icon indicating said device on the obtained map data.

15            wherein: said control means changes said display  
mode of said icon according to said first information.

20            wherein: said communication means further obtains  
the icon of said device from said another information  
processing unit and said control means obtains an icon  
corresponding to said first information and superposes  
and displays the icon on the obtained map data.

7. An information processing unit for monitoring a job requested of a device on a network, comprising:

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storing means for storing hierarchical location

judgment means for judging status of a requested  
job; and

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said device comprising:

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receiving means for receiving said first

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control means for displaying said first information together with a device location based on said second information.

receiving first information indicating status of  
5 said job requested of said device and second  
information containing hierarchical location  
information hierarchically indicating a device  
location; and

13. An information processing method according to claim 12,

said control step wherein: map data is selected  
out of said storing means on the basis of said second  
20 information and an icon indicating said device is  
superposed and displayed on the selected map data.

25            wherein: said display mode of said icon is changed  
according to said first information in said control  
step.

further comprising the step of:

5     processing unit to obtain said map data corresponding  
to said hierarchical location information from said  
another information processing unit on said network;

16. An information processing method according  
15 to claim 15,

20            17.    An information processing method according  
to claim 15,

25           said control step wherein: an icon is obtained  
according to said first information and the icon is  
superposed and displayed on the obtained map data.





judging status of said requested job;

5     said hierarchical location information to another unit  
according to a request from said another unit on said  
network.

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10   for processing a job requested via a network and an
      information processing unit for monitoring the
      requested job:

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storing hierarchical location information

15 hierarchically indicating a location of said device;

storing an event to be notified regarding said requested job and its notice destination address being associated with each other; and

20 to be notified and second information containing said  
hierarchical location information to said notice  
destination address at an occurrence of said event;

receiving said first information and said second

25 information from said device; and

displaying said first information together with the device location based on said second information.

22. A control method in a system having a device for processing a job requested via a network and an information processing unit for monitoring the requested job:

5           in said device,  
          storing hierarchical location information  
hierarchically indicating a location of said device;  
          judging status of said requested job; and  
          transmitting first information indicating said job  
10   status and second information containing said  
          hierarchical location information to another unit  
          according to a request from said another unit on said  
          network;  
          in said information processing unit,  
15   receiving said first information and said second  
          information from said device; and  
          displaying said first information together with  
          the device location based on said second information.

20           23. A storage medium for storing a computer  
program executed by a computer of an information  
processing unit for monitoring a job requested of a  
device on a network, said computer program comprising  
the steps of:

25           a process of receiving first information  
indicating status of said job requested of said device  
and second information containing hierarchical location

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a process of controlling said first information to  
be displayed together with the device location based on  
5 said second information.

a process of receiving first information indicating status of said requested job and second information containing hierarchical location information hierarchically indicating a location of said device to which said job is output; and

a process of controlling said first information to be displayed together with the device location based on said second information.

25. A storage medium for storing a computer program executed by a computer of a device for processing a job requested via a network, said computer program comprising the steps of:

25           a process of storing hierarchical location  
information hierarchically indicating a location of  
said device;

a process of transmitting first information  
5 indicating an event to be notified and second  
information containing said hierarchical location  
information to said notice destination address at an  
occurrence of said event.

15       a process of storing hierarchical location  
information hierarchically indicating a location of  
said device;

20 a process of transmitting first information  
indicating said judged job status and second  
information containing said hierarchical location  
information to another unit according to a request from  
said another unit on said network.